PTO/SB/06 (09-03)

Approved for use through 7/31/2006. OMB 0651-0032

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution distribution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to respond to a conecution of the Paperwork Reduction Act of 1995, no persons are required to a conecution of the 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no persons are required to a conecution of 1995, no person									Application or Docket Number 13			
CLAIMS AS FILED PART I (Column 1) (Column 2) SMALL ENTITY									O R	OTHER THAN OR SMALL ENTITY		
FOR NUMBER FILED			R FILED	NUMBER EXTRA			PATE	FEE		RATE	FEE	
BASIC FEE (37 CFR 1.16(a))								.325	OR		.790.0	
TOTA	L CLAIMS FR 1.16(c))		minus 20 =				×∂5-		OR	× ,50 =		
INDE	PENDENT CLAIM FR 1.16(b))	IS .	minus 3 = *				x:100		OR	x:200		
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))							+.180		OR	+.360		
* If the difference in column 1 is less than zero, enter "0" in column 2.							TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II									•			
4	12105	AIMS AS AIVIE , (Column 1)	. (0-1				SMALL E	ENTITY	OR	OTHER SMALL		
۲ ۲	BARRO , 1941 ST	CLAIMS REMAINING AFTER AMENDMENT	a program c	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	(gt)	-catiRATE and	ADDI-11A TIONAL FEE	, g	RATE	ADDI- :- TIONAL FEE	
ME	Total (37 CFR 1.16(c))	. 22	Minus	<u> </u>	F		× 13 5=		OR	×.50		
AMENDMENT	independent Q7 CFR 1.16(b))	· @	Minus	"3	E	1	× : #00		OR	×:200		
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM			NT CLAIM (37 CF	R 1.16(d))	1	+:/80		OR	+.360		
						2	TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)				· .	•		
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
ME	Total (37 CFR 1.16(c))	•	Minus	**	E		x . გ5₌		OR	x 150		
AMENDMENT	Independent (37 CFR 1.16(b))	• .	Minus	***	=	1	×:100	·	OR	× 900		
AM	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))]	+.180		OR	035:+		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column 3)				_			
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NE NE	Total (37 CFR 1.16(c))	*	Minus	**	=	1	× • 25=		OR:	x .50 =		
AMENDMENT	Independent (37 CFR 1.16(b))	•	Minus	***	=	1	×:100		OR	× : 200		
AME	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d))					1	+.180		OR	+.360		
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
	** If the "Highest	column 1 is less that Number Previously Number Previously	v Paid For⁴	' IN THIS SPACE	is less than 20), er	nter "20".		_			

"The "Highest Number Previously Paid For" (Notal or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case: Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS-TADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN TYPE [SMALL ENTITY OR (Column 1) (Column 2) **TOTAL CLAIMS** RATE FEE RATE FEE OR BASIC FEE BASIC FEE 385.00 770.00 NUMBER FILED NUMBER EXTRA **FOR** TOTAL CHARGEABLE CLAIMS X\$ 9= X\$18= minus 20= 90.N OR minus 3 = INDEPENDENT CLAIMS X86= X43 =OR MULTIPLE DEPENDENT CLAIM PRÉSENT +290= +145= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL Y TOTAL OR OTHER THAN **CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **PREVIOUSLY FXTRA** AFTER AMENDMENT FEE FEE PAID FOR AMENDMENT X\$18= Minus X\$ 9= Total OR Independent Minus X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) CLAIMS HIGHEST ADDI-ADDI-8 REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY **EXTRA AMENDMENT** AFTER FEE PAID FOR FEE **AMENDMENT** Total Minus X\$18= X\$ 9= OR Minus Independent X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST **CLAIMS** ADDI-ADDI-ပ REMAINING NUMBER PRESENT TIONAL TIONAL RATE RATE PREVIOUSLY **EXTRA** ENDMENT **AFTER** FEE **FEE** PAID FOR **AMENDMENT** Total Minus X\$18= X\$ 9= OR Independent Minus AME X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE

***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.